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\*Admitted only in Maryland  
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Federal Agencies

June 28, 2005

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Art Unit 2631

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application  
Appl. No. 09/986,764; Filed: November 9, 2001  
For: **Method and Apparatus for Reducing DC Offsets in a Communication System**

Inventors: RAWLINS *et al.*  
Our Ref: 1744.1330000

Sir:

Transmitted herewith for appropriate action are the following documents:

2. PTO Fee Transmittal Form (PTO/SB/17);
3. Amendment and Reply Under 37 C.F.R. § 1.111;
4. One (1) return postcard; and
5. Credit Card Payment Form (PTO-2038) in the amount of \$200.00 to cover the Excess Claims Fee.

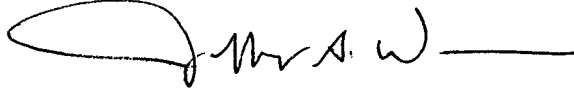
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
June 28, 2005  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Jeffrey S. Weaver", followed by a horizontal line.

Jeffrey S. Weaver  
Attorney for Applicants  
Registration No. 45,608

MQL/JSW:apg  
Enclosures

415240\_1.DOC



Equivalent to Form  
PTO/SB/17 (12-04)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**200.00**

## Complete if Known

Application Number **09/986,764**  
Filing Date **November 9, 2001**  
First Named Inventor **Gregory S. RAWLINS**  
Examiner Name **Vo, Don Nguyen**  
Art Unit **2631**  
Attorney Docket No. **1744.1330000**

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: **19-0036** Deposit Account Name: **Sterne, Kessler, Goldstein & Fox P.L.L.C.**  
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims** 61 - 20 or HP 63 = 0 x 50.00 = 0.00  
HP = highest number of total claims paid for, if greater than 20  
**Indep. Claims** 7 - 3 or HP 6 = 1 x 200.00 = 200.00  
HP = highest number of independent claims paid for, if greater than 3  
**Multiple Dependent Claims**  
360.00 0.00

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**          - 100 =          / 50 =          (round up to a whole number) x          =           
**Extra Sheets**          / 50 =          (round up to a whole number) x          =           
**Number of each additional 50 or fraction thereof**          x          =           
**Fee (\$)**          **Fee Paid (\$)**         

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

SUBMITTED BY		Registration No.	Telephone
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Name (Print/Type)	<b>Jeffrey S. Weaver</b>	Date	<b>June 28, 2005</b>

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

415,242